CERTIFICATE OF Applicant(s): Reyes, et. :	TRANSMISSION BY FACS	SIMILE (37 CFR 1.8)		Docket No. 2003B091		
Application No. 10/657,590	Filing Date September 08, 2003	Examiner Rosalynd A. Keys		Group Art Unit 1621		
Invention: Separation Of Methanol, Ethanol And/Or Dimethyl Ether From Hydrocarbon Mixtures						
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		Application Number	10/657,590			
TRANSMITT	AL	Filing Date	September 08, 2003			
FORM		First Named Inventor	Sebastian C. Reyes			
(to be used for all correspondence after initial filing)		Art Unit	1621			
		Examiner Name	Rosalynd Ann Keys			
Total Number of Pages in This Submission 8		Attorney Docket Number	2003B091			
ENCLOSURES (check all that apply)						
Amendment / Reply  After Final  After Final  Aftidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Request		g-related Papers  to Convert & nal Application of Attorney, Revocation of Correspondence Address at Disclaimer  at for Refund  amber of CD(s)  CUSTOMER NO.: 23455	After Allowance communication to Technology Center (TC)  Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprictary Information  Status Letter  Other Enclosure(s) (please identity below):  Amendment and Response Under 37 CFR 1.111 and Certificate of Facsimile Transmission			
	under 37 CFR 1.52 or 1.53					
		ANT, ATTORNEY, OR AGE	int			
Firm Or Individual name  Frank E. Reid (Reg. No.: 37,918) ExtenMobil Chemical Company Law Technology						
Signature TMS CAS						
Date May 13, 2005						
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Signature XMM	9110	D	ate May 13, 2005			

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## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/657,590

Confirmation No. 9910

Applicant(s)

Sebastian C. REYES et al.

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Filed

September 8, 2003

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1621

MAY 1 3 2005

Examiner

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TYMALL

Rosalynd Ann Keys

Title

SEPARATION OF METHANOL, ETHANOL AND/OR DIMETHYL

ETHER FROM HYDROCARBON MIXTURES

Atty. Docket No. :

2003B091

Customer No.

23455

## Mail Stop Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Dear Sir:

Responsive to the Office Action mailed February 14, 2005, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.